PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of infor	mation unless it displays a valid OMB control number.
Attorney Docket No.	2066.0230002
First Inventor	Jeffrey W. WILLIS
Title	Integrated Turbine Power Generation System With Catalytic Reactor
Express Mail Label No.	

			CATION ELEMENTS concerning utility patent applica-		ΑD	DF	RESS TO): ¦	Mail Stop Paten Commissioner f P.O. Box 1450 Alexandria VA	or Patents	S		
1. 2. 3.	_	Applicant claims See 37 CFR 1.27 Specification (preferred arrangeme - Descriptive title of t - Cross Reference to: - Statement Regardin - Reference to sequen or a computer progr - Background of the I - Brief Summary of the	[Total Pages	5 <u>2</u> 1	l	Nucl (i)	Appendix) eotide and f applicable Compupecification i. ii. Statem	d/or Ami e, all nec ater Reada n Sequenc CD-RC paper ents verif	no Acid Seq essary) able Form (CR be Listing on: DM or CD-R (ying identity (uence S 2F) 2 copies of above	;); or	031088 U.S. PTO 10/706008	ogram
		 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 		9.		Assign	Assignment Papers (cover sheet & document(s))						
4.	\boxtimes	Drawing(s) (35 l	J.S.C. 113) [Total Sheets	13_1	10.			R 3.73(b) : nere is an a	Statement ssignee)	☐ Po	ower of Attorne	у	
5.	Oat	th or Declaration	[Total Pages	3 1	11.		English	Translati	ion Document	(if applic	cable)		
		a. Newly execu	ted (original or copy)		12.	\boxtimes	Inform	ation Disc	losure		opies of IDS		
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				13.									
				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
		named in the prior application, s 1.63(d)(2) and 1.33(b).	see 37 CFR	15.		Certifie	ed Copy o	f Priority Doc)				
6. ■ Application Data Sheet. See 37 CFR 1.76.				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						ust attach			
				17.	_	Other:							
L						X	Other:	The na	he name of the assignee is: Capstone Turbine Corporation				
		n Application Data She	APPLICATION, check app eet under 37 CFR 1.76: 			he red	quisite info	rmation l	below and in a	i prelimi	inary amendme	ent,	
		Continuation Prior application inform		itinuation-in-Part (CI ouis L. Casaregola	P)	of	prior appl		o: <u>09 / 933,</u> it: <u>3746</u>	663			
co	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
				19. CORRESPO	NDE	NCI	E ADDRI	ESS					
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Ν	AME	3	STERNE, KESSLER, GOLDSTEIN	& FOX P.L.L.C.									
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		E (Print/Type) (NY) ATURE	irgil L. Beaston		* .	R	egistration	No. (Atto	rney/Agent)	47,415 Date	11/13/1)3	

This collection of information is required by 32 CFR 1.52(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
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FEE TRANSMITTAL for FY 2004

ffective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,117.00)

s are required to respond to a c	collection of information unless it displays a valid OMB control number.
	Complete if Known
Application Number	To Be Assigned
Filing Date	Nov mber 13, 2003
First Named Inventor	J ffr y W. Willis
Examiner Name	To B Assigned
Art Unit	To Be Assigned
Attorney Docket No.	2000 0220000

		ALLOTTIC	y DOCK	ot 110.	2066.0230	1002	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money Order ☐ Other** ☐ None "Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account	Fee Code	Fee Fe	e Fee		Fee Description		Fee Paid
Deposit Account Number 19-0036			l			_	
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing		
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provis sheet	ional filing fee or cover	
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specifica	tion	٠.
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for	r ex parte reexamination	
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☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*		n of SIR after Examiner	
	1251	110	2251	55	Extension for reply with	thin first month	
	1252	420	2252	210	Extension for reply will	thin second month	<u> </u>
FEE CALCULATION	1253	950	2253	475	Extension for reply wit	thin third month	
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply wit	hin fourth month	
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply wit	hin fifth month	
Fee Fee Fee Fee Description Fee Paid	1401	330	2401	165	Notice of Appeal		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00	1402	330	2402	165	Filing a brief in suppor	t of an appeal	. ,
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	na	
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a p		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una		
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SUBTOTAL (1) (\$) 385.00	1		2501	665	Utility issue fee (or reis	ssue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra below Fee Paid	1502 1503	480 640	2502 2503	240 320	Design issue fee Plant issue fee		
Total Claims 44 - 20** = 24 X 9 = 216.00	1400	400	4400				
Indep. Claims 15 - 3** = 12 X 43 = 516.00	1460	130	1460	130	Petitions to the Commi	issioner	
Multiple Dependent = =	1807	50	1807	50	Processing fee under 3	37 CFR 1.17(q)	• • • • •
Large Entity Small Entity	1806	180	1806	180	Submission of Informa	tion Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent property (times numbe	assignment per r of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after	er final rejection (37 CFR	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	1.129(a)) For each additional inv	ention to be examined	
1204 86 2204 43 **Reissue independent claims				000	For each additional inv (37 CFR 1.129(b))	L	
over original patent	1801	770	2801	385	Request for Continued	Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited	examination of a design	
and over original patent	Other fee (specify)						
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*or number previously paid, if greater; For Reissue, see above	Nead	ced by E	pasic F	ung re	e raid	SUBTOTAL (3) (\$)	
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Virgil L. Beaston		ation No ey/Ageni		4	17,415	Telephone 202-371-	2600
Signature News X13	eg		_			Date 13 IUO	1163

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Of Counsel Kenneth C. Bass III Evan R. Smith

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November 13, 2003

WRITER'S DIRECT NUMBER: (202) 772-8771 INTERNET ADDRESS: VBEASTON@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application under 37 C.F.R. § 1.53(b) Appl. No. To Be Assigned; Filed: November 13, 2003 (Divisional of 09/933,663; Filed: August 22, 2001)

Integrated Turbine Power Generation System With Catalytic Reactor

Inventors: Willis et al. Our Ref: 2066.0230002

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Integrated Turbine Power Generation System With Catalytic Reactor

and naming as inventors:

Jeffrey W. WILLIS Paul BERNER Guillermo PONT Joel WACKNOV

the application consisting of:

A copy of the executed Declaration, as originally filed in U.S. a. Appl. No. 09/933,663;

Mail Stop Patent Application

Commissioner for Patents November 13, 2003 Page 2

- b. A specification containing:
 - i. 47 pages of description prior to the claims;
 - ii. 14 pages of claims (44 claims);
 - iii. a one (1) page abstract;
- c. <u>13</u> sheets of drawings: (Figures <u>1, 2, 3, 3A, 3B, 4, 5, 6, 7, 8, 9, 10, 11 and 12</u>); and
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. An Information Disclosure Statement (IDS);
- 6. Form PTO-1449 (1 page) with 11 accompanying documents;
- 7. Two (2) return postcards; and
- 8. Form PTO-2038 Credit Card Payment Form for \$1,117.00: \$385.00 Filing fee for patent application; \$216.00 Fee for twenty-four (24) excess claims; and \$516.00 Fee for twelve (12) excess independent claims.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

Sterne, Kessiler, Goldstein & Fox p.l.l.c.

Virgil L. Beaston

Attorney for Applicants Registration No. 47,415



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Willis et al.

Appl. No. To Be Assigned

Filed: November 13, 2003

For:

Intigrated Turbine Power

Generation System With Catalytic

Reactor

Confirmation No. To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 2066.0230002

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston
Attorney for Applicants
Registration No. 47,415

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

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